

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|------------------|
| L16 | 7 | (US-3620302-\$ or US-5380192-\$ or US-5147201-\$ or US-6257868-\$ or US-5512108-\$ or US-5141432-\$). did. or (US-3010516-\$).did. | USPAT; USOCR | OR | OFF | 2006/03/07 10:13 |
| L17 | 1 | 16 and peclet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/07 10:14 |
| L18 | 1 | ("6257868").URPN. | USPAT | OR | OFF | 2006/03/07 10:22 |
| S1 | 54 | ("1331022" "3363663" "4154568" "4415537" "4440356" "4886017" "5141432" "5147201" "5160254" "5165884" "5320518" "5375563" "5476375" "5522723" "5533890" "5544624" "5635139" "5637283" "5650128" "5770784" "5921763" "5989010" "6015540" "6126913").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/07 07:27 |
| S2 | 24 | ("1331022" "3363663" "4154568" "4415537" "4440356" "4886017" "5141432" "5147201" "5160254" "5165884" "5320518" "5375563" "5476375" "5522723" "5533890" "5544624" "5635139" "5637283" "5650128" "5770784" "5921763" "5989010" "6015540" "6126913").PN. | USPAT | OR | OFF | 2006/03/07 07:49 |
| S3 | 1174309 | porous matrix | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:28 |
| S4 | 899023 | combustion burner | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:28 |
| S5 | 21742 | S3 same S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:28 |
| S6 | 615 | S5 and ("166"/\$.ccls. e21b\$.ipc. wellbore borehole) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:29 |

EAST Search History

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|-----|------|---|---|----|-----|------------------|
| S7 | 1819 | S3 near2 S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:29 |
| S8 | 112 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:32 |
| S9 | 78 | porous same (matrix media) same (borehole well borehole) and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:39 |
| S10 | 80 | porous same (matrix media bed) same (borehole well borehole) and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:50 |
| S11 | 2 | S10 not S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:39 |
| S12 | 96 | ("3010516").URPN. | USPAT | OR | OFF | 2006/03/07 07:49 |
| S13 | 175 | mqd quenching adj distance | USPAT | OR | OFF | 2006/03/07 07:49 |
| S14 | 181 | mqd quenching adj distance | USPAT | OR | ON | 2006/03/07 07:49 |
| S15 | 1982 | S14 adn S2 | USPAT | OR | ON | 2006/03/07 07:49 |
| S16 | 0 | S14 and S2 | USPAT | OR | ON | 2006/03/07 07:49 |
| S17 | 18 | S2 and S3 and S4 | USPAT | OR | OFF | 2006/03/07 07:49 |
| S18 | 2434 | porous same (matrix media bed) same (burner heater) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:50 |
| S19 | 251 | porous near3 (matrix media bed) near3 (burner heater) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:50 |
| S20 | 52 | porous near3 (matrix media bed) near3 (burner heater).ti,ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:53 |

EAST Search History

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|-----|--------|--|---|----|----|------------------|
| S21 | 14 | porous near3 (matrix media bed) near3 (burner heater)same efficiency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:54 |
| S22 | 7 | porous near3 (matrix media bed) near3 (burner heater)same efficient | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 07:57 |
| S23 | 28 | porous adj matrix near2 burner | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 08:00 |
| S24 | 907400 | burner combustor combustion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 08:00 |
| S25 | 26821 | mixing same porous | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 08:00 |
| S26 | 942924 | S24 adn S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 08:00 |
| S27 | 3513 | S24 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 08:00 |
| S28 | 28 | S27 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/07 08:00 |